

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexascins, Virginia 22313-1450 www.emplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/560,723	12/15/2005	Richard Einstein	BJS-3665-166	5102	
23117 7590 082230908 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR			EXAM	EXAMINER	
			AEDER, SEAN E		
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER	
			1642		
			MAIL DATE	DELIVERY MODE	
			05/23/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
10/560,723		EINSTEIN ET AL.	
	Examiner	Art Unit	
	SEAN E. AEDER	1642	

	The MAILING DATE of this communication appears on the cover sheet with the correspondence address
THE	REPLY FILED 28 April 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. 🗵	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 1.31: or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.314. The reply must be filed within one of the following time
	periods:
a)	The period for reply expiresmonths from the mailing date of the final rejection.
D)	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO.
	MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
nave unde set fo may i	sions of time may be obtained under 37 CFR 1,136(a). The date on which the petition under 37 CFR 1,136(a) and the appropriate extension fee been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee er 37 CFR 1,17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as rhin in (s) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, educe any earned patent term adjustment. See 37 CFR 1,704(b).
	The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of
	filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). NDMENTS
_	The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
J. K	(a) They raise new issues that would require further consideration and/or search (see NOTE below);
	(b) They raise the issue of new matter (see NOTE below);
	(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
	appeal; and/or
	(d) They present additional claims without canceling a corresponding number of finally rejected claims.
	NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).
4. 🛚	The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. 🛚	· · · · · · · · · · · · · · · · · · ·
6. 🗆	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. 🗵	For purposes of appeal, the proposed amendment(s): a) 🔯 will not be entered, or b) 🔲 will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed:
	Claim(s) objected to: <u>2 and 32</u> . Claim(s) rejected: <u>1.3.16.17.32 and 33</u> .
	Claim(s) rejected. 1.5.10.11.32 and 33. Claim(s) withdrawn from consideration:
AFF	DAVIT OR OTHER EVIDENCE
B. 🗀	The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR.1.116(e).
9. 🗀	The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.3(d)(1).
10 F	The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.
	The anidavit of other evidence is entered. An explanation of the status of the daims after entry is below of attached. UEST FOR RECONSIDERATION/OTHER
	The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
	The proposed amendments will not be entered because they raise new issues that would require further consideration and/or search. For instance, the scope of claim 2 has been significantly altered from a nucleic acid comprising SEQ ID NO:92 to "a
	nucleic acid of a nucleic acid comprising SEQ ID NO:92, which comprises "at least a fragment of SEQ ID NO:92" en∞ding SEQ
	ID NO:183. Nucleic acids comprising at least a fragment of SEQ ID NO:92 (a fragment is as few as a single nucleotide) encoding
	any amount of SEQ ID NO:183 have not previously been considered. Further, SEQ ID NO:183 has not previously been searched or considered
12 Г	Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).
12. L	1 Note the attached information Disclosure Statement(s), (1 1 O/OB/06) Paper No(s),

/MISOOK YU/ Primary Examiner, Art Unit 1642

U.S. Patent and Trademark Office

PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20080512

Continuation of 3. NOTE: The proposed amendments will not be entered because they raise new issues that would require further consideration and/or search. For instance, the scope of claim 2 has been significantly altered from a nucleic acid comprising SEQ ID NO.92 to "a nucleic acid of" a nucleic acid comprising SEQ ID NO.92, which comprises "at least a fragment of SEQ ID NO.92" encoding SEQ ID NO.92 to "an uncleic acid comprising at least a fragment of SEQ ID NO.92" encoding SEQ ID NO.93. Nucleic acids comprising at least a fragment of SEQ ID NO.92 (a fragment is as few as a single nucleotide) encoding any amount of SEQ ID NO.93 have not previously been considered. Further, SEQ ID NO.183 has not previously been searched or considered.